Analyzing the Baking Powders.

Under the directions of the New York State Board of Health, eighty-four different kinds of baking powders, embracing all the brands that could be found for sale in the State, were submitted to examination and analysis by Prof C. F. CHANDLER, a Member of the State Beord and President of New York City Board of Health, assisted by Prof. EDWARD G. LOVE, the well-known late United States Government chemist.

The official report shows that a large number of the powders examined were found to contain alum or lime; many of them to such an extent as to render them seriously objectionable for us in the preparation of human food.

Alum was found in twenty-nine samples. This drug is employed in baking powders to cheapen their cost. The presence of lime is attributed to the impure cream of tartar of commerce used in their manufacture. Such cream of tartar was also analyzed and found to contain lime and other impurities, in some samples to the extent of 93 per cent of their entire weight.

All the baking powders of the market, with the single exception of "Royal" (not including the alum and phosphate powders, which were long since discarded as unsafe or inefficient by prudent housekeepers) are made from the impure cream of tartar of commerce, and consequently contain lime to a corresponding extent.

The only baking powder yet found by chemical analysis to be entirely free from lime and absolutely pure is the "Royal." This perfect purity results from the exclusive use of cream of tartar especially refined and prepared by patent processes of the N. Y. Tartar Co., which totally remove the tartrate of lime and other impurities. The cost of this chemical pure cream of tartar is much greater than any other, and on account of this great cost is used in no baking powder but the "Royal."

Prof. Love, who made the analysis of baking powders for the New York State Board of Health, as well as for the Government, says of the purity and wholesomeness of "Royal."

"I have tested a package of 'Royal Baking Powder' which I purchased in the open market, and find it composed of pure and wholesome ingredients. It is a cream of tartar powder of a high degree of merit, and does not contain either alum or phosphate of any injurious substances.

"E. G. LOVE, Ph, D.,"

Late Analyst New York State Board of Health, and United States Government Chemist.

GENERAL NEWS.

Editor Clarkson, of the Dayton, (O.) Herald, is dead.

Three alleged lynchers are under arrest at Chattanooga.

A vein of natural gas has been struck at Toledo, Ohio, at the depth of 675 feet.

Two-thirds of the nation of Switzerland has voted for local option. Steadily onward the temperance wave is moving.

A meeting of 300 citizens held in Stockton, Cal., Oct. 23, and presided over by Supervisor Inglis, adopted resolutions demanding the removal of Chinatown

Ferdinand Ward has been convicted of grand larceny. The jury was out only a short time and arrived at that verdict. There is still a little show for justice.

The Treasury Department is receiving an increased demand for small currency, which is regarded by the official as a sign of revival in the business of the country.

The returns of the Iowa Census Department show a lower percentage of illiterate citizens than ever before, and for a number of years this state's percentage has been the lowest in the Union.

It is understood that the details for the establishment of an industrial and mechanical training school in Rochester are being satisfactorily arranged, and that the institution will soon be in working order.

from the city limits, and pledging those present to vote against all nominees at the city election on Nov. 3 not pledged for the removal of Chinatown. The movement includes some of the best citizens, and has a permanent organization.

South Carolina prohibits divorce, permitting it on no ground; prohibits the sale of liquors everywhere in the rural districts, allowing it only in incorporated towns, and giving these places local option, of which about half the towns avail themselves; forbids the running of all freight trains on the Sabbath, and all passenger trains except such as carry the United States mail; classes duelling with murder, and disfranchises the lottery-ticket dealer.

Natural Gas at Findley, O.

A few weeks ago, while on a business trip to Hancock County, I decided to visit Findlay, the County Seat of Hancock county, which has become quite famous on account of its natural gas wells. There are seven of them in operation at the present time. They are a great natural curiosity, with the gas rushing up out of the earth at a fearful rate, making a terrible hissing noise, similar to the escaping of steam from the safety valve of an engine. The well I visited is burning day and night, casting upward a continuous flame of fire, which makes a terrible hissing crackling noise. This gas that is continually burning, is but the surplus or escape gas of this well, while the main volume is confined to pipes and utilized for various purposes. The wells are all located within the city limits, and the one I visited is near Main Street. Its glaring light can be seen upon a dark night from fifteen to twenty miles, and looks like a burning buildings. The well of which I am writing is owned by a company that run a large foundry. They use about a twenty horse powor engine to run their machinery, and they use nothing but gas for fuel. They turn the gas on in the morning and that is all the care it needs until they want to stop, then they shut it off again. One of the proprietors told me it cost them four cents a day for fuel to run their engine. They use only a part of the gas at that. They have pipes to different parts of the city, where it is used for every purpose, for which fire or light is used. They have leased this surplus gas to a company for 99 years for the sum of $1200. The whole city is lighted with natural gas. One of the wells is now yielding about 50 barrels of oil daily. It is claimed, however, that they will have to bore deeper to get oil in paying quantities. There are capitalists there now prospecting with a view of erecting a refinery and boreing for oil. I. K.

CLUBBING ARRANGEMENTS.

THE EVANGELIST will be sent with either of the following publications for the prices named, whether through agents or direct:

Home Pulpit	$2.00
Ashland Sun	2.25
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MR. M. P. SCHROCK, 672 W. Lake St., Chicago, was

Helpless

from Rheumatism. His physicians feared amputation of the leg would be necessary. He tried ATHLOPHOROS, and in two days was cured.

A professor in a medical college once said to his class "put your hand in a vice, turn the screw until the pain is all you can bear, and that's rheumatism; turn the screw once more, and that's neuralgia—and gentlemen, the medical profession knows no cure for either." That was before the discov. of **ATHLOPHOROS** which does and will cry of quickly cure both rheumatism and neuralgia, and many physicians use it regularly—frankly admitting that they can prescribe nothing else so effective.

Many persons have tried so many so-called remedies, without benefit, that they have no faith to try more, but it is worth your while to try **Athlophoros.** If you have any doubts as to its value write for names of parties in your own State who have been cured by its use.

Ask your druggist for **Athlophoros.** If you cannot get it of him we will send it express paid on receipt of regular price—**$1.00** per bottle. We prefer that you buy it from your druggist, but if he hasn't it do not be persuaded to try something else, but order at once from us as directed,

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Church Pews.

At the Episcopal Congress in New Haven the other evening the Rev. Mr. Brooks, of Springfield, in Massachusetts, defended the renting of pews as the best practical method of supporting churches.

Very likely it is the best method, so far as the raising of money is concerned. If a church can rent its pews to pecuniarily responsible people, it is sure of paying its way, whether the seats are full or empty. It knows at the beginning of the year just what its income is going to be, and its financial management is easy.

Undoubtedly, too, the people who are expected to contribute the bulk of money for running the church, have a right to claim especial privileges. If they want, they can make it a sort of a religious club for their own benefit, where they can say their prayers and listen to the exhortations of the pulpit without danger of being crowded out of their accustomed places.

But if a church is intended to be a light on a hill which shall diffuse its illumination all about, it cannot fulfil its purpose in that way. It must be very different from a religious club, and people must give for its support with no thought of getting personal advantages for the money; but solely with the view of spreading the Gospel.

People are apt to think that there is something all wrong about the religion professed by a church when they see wealth winning the same distinctions inside that it gets outside.—N. Y. SUN.

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AYER'S Cherry Pectoral

for the prompt relief of throat and lung diseases peculiar to children. I consider it an absolute cure for all such affections, and am never without it in the house." Mrs. L. E. Herman, 187 Mercer st., Jersey City, writes: "I have always found Ayer's Cherry Pectoral useful in my family." B. T. Johnson, Mt. Savage, Md., writes: "For the speedy cure of sudden Colds, and for the relief of children afflicted with Croup, I have never found anything equal to Ayer's Cherry Pectoral. It is the most potent of all the remedies I have ever used." W. H. Stickler, Terre Haute, Ind., writes: "Ayer's Cherry Pectoral cured my wife of a severe lung affection, supposed to be Quick Consumption. We now regard the Pectoral as a household necessity." E. M. Breckenridge, Brainerd, Minn., writes: "I am subject to Bronchitis, and, wherever I go, am always sure to have a bottle of

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" Newcastle	7.50 "	3.20 "
" Youngstown	8.25 "	4.10 "
Ar Ashland	11.47 p m	8.35 "
" Mansfield	12.15 "	9.11 "

EASTWARD.

Lv Mansfield	*6.22 a m	*1.28 p m
" Ashland	6.51 "	1.59 "
" Youngstown	10.45 "	5.33 "
Ar Newcastle	11.05 "	5.40 "
" Pittsburgh	1.10 p m	7.45 "

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9 15pm	10 30am " New York "	7 10 7 00
6 00pm	6 30am " Cleveland "	3 50 10 00pm
	8 40 " Ar Sandusky Lv	6 55
P. Ft. W. & C. Ry.		
8 00pm	9 00am Lv New York Ar	11 30am 9 35pm
11 20pm	11 50am " Philadelphia "	8 25am 6 50pm
11 30pm	10 55am " Baltimore "	8 15am 6 45pm
12 55pm	11 15pm " Pittsburgh "	7 43pm 5 30am
12 15am	9 18am Ar Lima Lv	8 43am 5 34am
L. E. & W.		
8 40pm	8 45am Sandusky	7 20pm 3 00am
9 45	9 48 Fremont	6 25 2 05
12 20	12 30pm Arr Lima Lv	3 35 11 35
12 30	12 50 Lv Lima Arr	3 35 11 25pm
1 37am	1 51pm Ar St Mary Lv	2 18 10 20
4 30	4 25 Muncie	11 50am 7 55
5 58	6 02 Tipton	10 14 6 02
7 57	8 05 LaFayette	8 08 3 42
10 07	10 10 Hoopeston	5 52 1 48
11 04	11 12 Paxton	4 53 12 40
11 43	11 54 Gibson	4 14 12 02
1 25pm	1 35am Bloomington	2 40am 10 20am
1 35	45 C & A Junction	2 30 10 10
C & A R'y		
1 45pm	1 55am Bloomington	2 30am
8 00	7 45 St Louis	7 55pm
I. B. & W. Ry.		
2 56p m	5 10am Lv Bloom'ton Ar	9 25pm 5 25a
5 05	7 25am Peoria	7 20pm 2 30
0 10	12 15ngt Burlington	2 50pm 10 30
9 05a m	7 10pm Ar C'ncil Bluffs Lv	5 35pm
I. C. Ry.		
1 58am	9 40am Lv Bloom'ton Ar	3 26pm 8 20am
10 30am	6 10pm Dubuque	7 50pm 9 53pm
16 50am	10 30am Ar Sioux City Lv	3 00am 6 10 am

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